

Re: Application Number 10/775,686

Filing date: 02/10/2004

CLAIM

This multi-layered laminated structure is the first and only flexible packaging material that combines substratum (comprised of one or more strength providing outer layers affixed to an **aluminum foil barrier layer**), with a vapor phase corrosion inhibiting film used as a sealant layer, to yield a composite material that can be heat-sealed to form an air-tight enclosure around any given metallic asset and that can maintain a vacuum after the atmosphere from within the enclosure has been evacuated. The end result of this combination of flexible materials is a composite, that when heat-sealed, around an item, and without any previous "conditioning" done to the metal, will prevent the occurrence of corrosion on that item. (previously presented)